

ER 214108201 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Tyson James Mackjust, Mark Rutledge, and
Jerry Wayne Birchfield

Serial No.: To be assigned

Filed: Herewith

For: MENU-DRIVEN REMOTE
CONTROLLER

)
) **Group Art Unit:** To be assigned

)
) **Examiner:** To be assigned

)
) **Attorney Docket No.:** DEI 004 UTL

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450


GRANT OF POWER OF ATTORNEY

Sir:

As representative of the assignee of record of an entire interest in the above-identified application, the undersigned hereby appoints as attorney for assignee herein, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, Anatoly S. Weiser, Reg. No. 43,229, Customer Number 35070, having a business address at 6046 Cornerstone Court, Suite 156, San Diego, California 92121; telephone number (858) 720-9431.

Dated: 9-22-03

By: _____


KC Bean, as the
Representative of
Directed Electronics, Inc.
One Viper Way
Vista, CA 92083

ER 214,108 201 US

Patent
DEI 004 UTL**DECLARATION
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention **MENU-DRIVEN REMOTE CONTROLLER** the specification of which

(Check One)

☒ is attached hereto OR
☐ was filed on _____ as United States Application Serial No. _____;
 PCT International Application No. _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

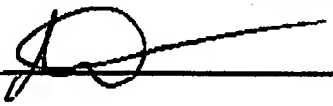
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
10/236,716		Sept. 6, 2002	Pending
09/732,525		Dec. 6, 2000	Patented
08/790,954		Jan. 29, 1997	Patented

Residence, post office address, citizenship & signature of inventors are set forth beginning on next page.

ER 214 108 201 V3

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	FIRST Name Tyson	MIDDLE Name/Initial James	LAST Name Mackjust	
RESIDENCE & CITIZENSHIP	City Vista	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	543 Pina Lane	City Vista	State or Country California	Zip Code 92083
INVENTOR'S SIGNATURE _____ DATE _____				

FULL NAME OF INVENTOR	FIRST Name Mark	MIDDLE Name/Initial Edward	LAST Name Rutledge	
RESIDENCE & CITIZENSHIP	City Murietta	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	23221 Spring Meadow Drive	City Murietta	State or Country California	Zip Code 92562
INVENTOR'S SIGNATURE  DATE <u>10/30/03</u>				

FULL NAME OF INVENTOR	FIRST Name Jerry	MIDDLE Name/Initial Wayne	LAST Name Birchfield	
RESIDENCE & CITIZENSHIP	City Vista	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	1148 Cabrillo Lane	City Vista	State or Country California	Zip Code 92084
INVENTOR'S SIGNATURE _____ DATE _____				

**DECLARATION
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention **MENU-DRIVEN REMOTE CONTROLLER** the specification of which

(Check One)

☒ is attached hereto OR
☐ was filed on _____ as United States Application Serial No. _____;
 PCT International Application No. _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	N

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

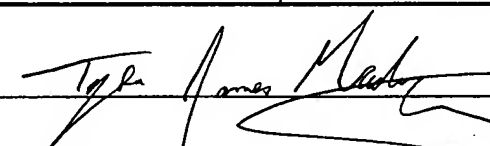
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned
10/236,716		Sept. 6, 2002	Pending
09/732,525		Dec. 6, 2000	Patented
08/790,954		Jan. 29, 1997	Patented

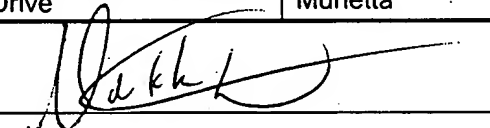
Residence, post office address, citizenship & signature of inventors are set forth beginning on next page.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

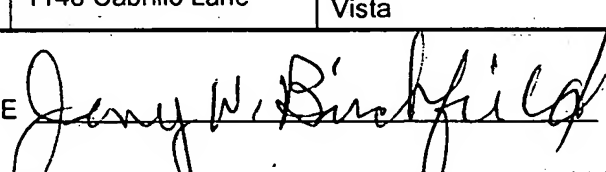
FULL NAME OF INVENTOR	FIRST Name Tyson	MIDDLE Name/Initial James	LAST Name Mackjust	
RESIDENCE & CITIZENSHIP	City Vista	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	543 Pina Lane	City Vista	State or Country California	Zip Code 92083

INVENTOR'S SIGNATURE  DATE 9/24/03

FULL NAME OF INVENTOR	FIRST Name Mark	MIDDLE Name/Initial Edward	LAST Name Rutledge	
RESIDENCE & CITIZENSHIP	City Murietta	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	23221 Spring Meadow Drive	City Murietta	State or Country California	Zip Code 92562

INVENTOR'S SIGNATURE  DATE 9/23/03

FULL NAME OF INVENTOR	FIRST Name Jerry	MIDDLE Name/Initial Wayne	LAST Name Birchfield	
RESIDENCE & CITIZENSHIP	City Vista	State or Foreign Country California	Country of Citizenship USA	
POST OFFICE ADDRESS	1148 Cabrillo Lane	City Vista	State or Country California	Zip Code 92084

INVENTOR'S SIGNATURE  DATE 10/24/2003